

## DECLARATION FOR PATENT APPLICATION

\_\_\_ Declaration Submitted With Initial Filing      **OR**        X   Declaration Submitted After Initial Filing

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION**  
the specification of which

**RECEIVED**

APR 23 2004

Technology Center 2100

\_\_\_ is attached hereto.

  X   was filed on December 7, 2001 as U.S. Application Serial No. 10/020,426.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

I hereby claim foreign priority benefits under Title 35 United States Code § 119 (a)-(d) or § 365(b) of any foreign applications for patent or inventors certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America listed below and have been identified below by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

Application Number(s)	Filing Date (MM/DD/YYYY)

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, C.F.R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of the Application:

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

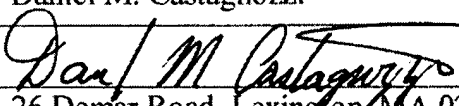
<b>Customer Number</b>	<b>29397</b>
------------------------	--------------

**Place Customer Number  
Bar Code Label Above**

Please direct all correspondence to:

**Gerald Maliszewski**  
**Law Office of Gerald Maliszewski**  
**P.O. BOX 270829**  
**San Diego, CA 92198-2829**  
**Phone: 858/451-9950 - Fax: 858/451-9869**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Full Name of Sole Or First Inventor</b> <i>(First, Middle, Family Name or Surname)</i>	Daniel M. Castagnozzi	
<b>Inventor Signature</b>		<b>Date:</b> 7/14/2007
<b>Residence Address</b>	26 Demar Road, Lexington, MA 02420	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

<b>Full Name of Second Inventor</b> <i>(First, Middle, Family Name or Surname)</i>	Alan Michael Sorgi	
<b>Inventor Signature</b>		<b>Date:</b>
<b>Residence Address</b>	13610 Paseo De La Huerta, San Diego, CA 92064	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

<b>Full Name of Third Inventor</b> <i>(First, Middle, Family Name or Surname)</i>	Warm Shaw Yuan	
<b>Inventor Signature</b>		<b>Date:</b>
<b>Residence Address</b>	5059 Pearlman Way, San Diego, CA 92130	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

<b>Full Name of Third Inventor</b> <i>(First, Middle, Family Name or Surname)</i>	Keith Michael Conroy	
<b>Inventor Signature</b>		<b>Date:</b>
<b>Residence Address</b>	46 Paige Trail, Perkasi PA. 18944	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

Please direct all correspondence to:

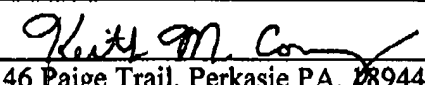
**Gerald Maliszewski**  
**Law Office of Gerald Maliszewski**  
**P.O. BOX 270829**  
**San Diego, CA 92198-2829**  
**Phone: 858/451-9950 - Fax: 858/451-9869**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole Or First Inventor (First, Middle, Family Name or Surname)	Daniel M. Castagnozzi	
Inventor Signature		Date:
Residence Address	26 Demar Road, Lexington, MA 02420	
Post Office Address	SAME	
Citizenship	US	

Full Name of Second Inventor (First, Middle, Family Name or Surname)	Alan Michael Sorgi	
Inventor Signature		Date:
Residence Address	13610 Paseo De La Huerta, San Diego, CA 92064	
Post Office Address	SAME	
Citizenship	US	

Full Name of Third Inventor (First, Middle, Family Name or Surname)	Warm Shaw Yuan	
Inventor Signature		Date:
Residence Address	5059 Pearlman Way, San Diego, CA 92130	
Post Office Address	SAME	
Citizenship	US	

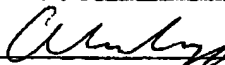
Full Name of Third Inventor (First, Middle, Family Name or Surname)	Keith Michael Conroy	
Inventor Signature		Date: 4/14/04
Residence Address	46 Paige Trail, Perkasio PA. 28944	
Post Office Address	SAME	
Citizenship	US	

Please direct all correspondence to:

**Gerald Maliszewski**  
**Law Office of Gerald Maliszewski**  
**P.O. BOX 270829**  
**San Diego, CA 92198-2829**  
**Phone: 858/451-9950 - Fax: 858/451-9869**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Full Name of Sole Or First Inventor</b> (First, Middle, Family Name or Surname)	Daniel M. Castagnozzi	
<b>Inventor Signature</b>		Date:
<b>Residence Address</b>	26 Demar Road, Lexington, MA 02420	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

<b>Full Name of Second Inventor</b> (First, Middle, Family Name or Surname)	Alan Michael Sorgi	
<b>Inventor Signature</b>		Date: 4/14/01
<b>Residence Address</b>	13610 Paseo De La Huerta, San Diego, CA 92064	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

<b>Full Name of Third Inventor</b> (First, Middle, Family Name or Surname)	Warm Shaw Yuan	
<b>Inventor Signature</b>		Date:
<b>Residence Address</b>	5059 Pearlman Way, San Diego, CA 92130	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

<b>Full Name of Third Inventor</b> (First, Middle, Family Name or Surname)	Keith Michael Conroy	
<b>Inventor Signature</b>		Date:
<b>Residence Address</b>	46 Paige Trail, Perkasio PA. 18944	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	


Please direct all correspondence to:

**Gerald Maliszewski**  
**Law Office of Gerald Maliszewski**  
**P.O. BOX 270829**  
**San Diego, CA 92198-2829**  
**Phone: 858/451-9950 - Fax: 858/451-9869**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Full Name of Sole Or First Inventor</b> (First, Middle, Family Name or Surname)	Daniel M. Castagnozzi	
<b>Inventor Signature</b>		Date:
<b>Residence Address</b>	26 Demar Road, Lexington, MA 02420	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

<b>Full Name of Second Inventor</b> (First, Middle, Family Name or Surname)	Alan Michael Sorgi	
<b>Inventor Signature</b>		Date:
<b>Residence Address</b>	13610 Paseo De La Huerta, San Diego, CA 92064	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

<b>Full Name of Third Inventor</b> (First, Middle, Family Name or Surname)	Warm Shaw Yuan	
<b>Inventor Signature</b>		Date: 4/12/2004
<b>Residence Address</b>	5059 Pearlman Way, San Diego, CA 92130	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	

<b>Full Name of Third Inventor</b> (First, Middle, Family Name or Surname)	Keith Michael Conroy	
<b>Inventor Signature</b>		Date:
<b>Residence Address</b>	46 Paige Trail, Perkasie PA. 18944	
<b>Post Office Address</b>	SAME	
<b>Citizenship</b>	US	